

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	17	wilkins.xa. and ("204" "205").clas. and jp.inco.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:21
S2	2	wilkins.xa. and ("204" "205").clas. and paddle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:21
S4	17	wilkins\$-h\$.xa. and ("204" "205").clas. and jp.inco.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:22
S5	21	sakaki\$-yasu\$.in. and ("204" "205").clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:25
S6	51	sakaki\$-yasu\$.in. and (plating electroplating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:27
S8	2	"6251250".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:32
S7	3	"2001064795"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:43
S10	3	"3652442".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:45
S9	57	kalispell and dielectric with wall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 11:45
S11	24	("3652442").URPN.	USPAT	OR	ON	2006/12/05 11:49
S12	67	("204" "205").clas. and paddles!	USPAT	OR	ON	2006/12/05 11:50

## EAST Search History

S14	85	electroplat\$ same magnet\$2 same orient\$5	USPAT	OR	ON	2006/12/05 12:55
S13	23	("204" "205").clas. and paddles! and electroplat\$	USPAT	OR	ON	2006/12/05 12:55
S15	75	electroplat\$ same magnet\$2 same orient\$5 and (semiconductor wafer microelectronic electronic microfeature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 12:56
S17	2	"4466864".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 13:03
S16	2	"5516412".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 13:03
S18	11	kalispell and curved and proportional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 13:20
S19	2	"5683564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 13:33
S20	58	("20010032788" "20010052465" "2002000380" "20020088708" "20030038035" "20030221953" "20040007467" "20040245094" "20050000817" "20050006241" "3652442" "4648774" "4749601" "5000827" "5222310" "5230743" "5284554" "5312532" "5344491" "5344539" "5421987" "5431421" "5476577" "5486282" "5516412" "5531874" "5536388" "5543032" "5567300" "5614076" "5635157" "5683564" "5762751" "5865984" "5925226" "6001235" "6024856" "6037790" "6048154" "6082948" "6103096" "6132586" "6136163" "6168695" "6181057" "6197182" "6214193" "6228231" "6231743" "6251250" "6328872" "6379511" "6454918" "6482300" "6547937" "6635157" "6660137" "6672820").PN.	US-PGPUB; USPAT	OR	ON	2006/12/05 14:01
S21	61	novellus.as. and ("204" "205").clas. and (wall barrier)	US-PGPUB; USPAT	OR	ON	2006/12/05 14:06

## EAST Search History

S22	24	broadbent.in. and novellus	US-PGPUB; USPAT	OR	ON	2006/12/05 14:27
S25	3	"0061498"	US-PGPUB; USPAT	OR	ON	2006/12/05 14:28
S23	33	"6660137"	US-PGPUB; USPAT	OR	ON	2006/12/05 14:28
S26	36	"0061498"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 14:29
S24	1	"6660137".pn.	US-PGPUB; USPAT	OR	ON	2006/12/05 14:29
S27	2	"6660137".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 14:30
S29	3	"7115196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 15:35
S28	2	"200061498"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 15:35
S30	3	kalispell and paddle adj chamber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:00
S31	0	kalispell and "20031211".rlad.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:01
S32	3	kalispell and "20031211".ad.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:11

## EAST Search History

S34	62	("20010032788" "20010052465" "20020000380" "20020088708" "20030038035" "20030221953" "20040007467" "20040245094" "20050000817" "20050006241" "3652442" "4466864" "4648774" "4749601" "5000827" "5222310" "5230743" "5284554" "5312532" "5344491" "5344539" "5421987" "5431421" "5476577" "5486282" "5516412" "5531874" "5536388" "5543032" "5567300" "5614076" "5635157" "5683564" "5762751" "5865984" "5925226" "6001235" "6024856" "6027631" "6037790" "6048154" "6082948" "6103096" "6132586" "6136163" "6168695" "6181057" "6197182" "6214193" "6228231" "6231743" "6251250" "6328872" "6379511" "6454918" "6482300" "6547937" "6635157" "6660137" "6672820" "6875333" "6955747").PN.	US-PGPUB; USPAT	OR	ON	2007/01/16 14:13
S33	23	paddle and ("204" "205").clas. and reciproca\$	US-PGPUB	OR	ON	2007/01/16 14:13
S36	1180	(semiconductor wafer electronic microelectronic microfeature) and electroplat\$ and (stir stirring vibrate vibrating vibrator reciprocating reciprocal) and (liquid electrolyte)	US-PGPUB	OR	ON	2007/01/16 15:43
S35	1615	(semiconductor wafer electronic microelectronic microfeature) and electroplat\$ and (stir stirring vibrate vibrating vibrator reciprocating reciprocal)	US-PGPUB	OR	ON	2007/01/16 15:43
S37	230	S36 and ("204" "205").clas.	US-PGPUB	OR	ON	2007/01/16 15:44
S40	17	S38 and kalispell.inci.	US-PGPUB	OR	ON	2007/01/16 15:47
S39	448	S38 kalispell.inci.	US-PGPUB	OR	ON	2007/01/16 15:47
S38	146	S37 and us.inco.	US-PGPUB	OR	ON	2007/01/16 15:47
S41	129	S38 not S40	US-PGPUB	OR	ON	2007/01/16 15:52
S43	1433	@ad>"20030101"<"20030701" and electroplat\$	US-PGPUB	OR	ON	2007/01/16 15:53
S42	15170	@ad<"20030101">"20030701" and electroplat\$	US-PGPUB	OR	ON	2007/01/16 15:53
S44	40	@ad>"20030101"<"20030701" and electroplat\$ and (reciprocal reciprocating)	US-PGPUB	OR	ON	2007/01/16 15:56
S46	130	@ad>"20030101"<"20030701" and electrodeposition and (stirring stirred stir)	US-PGPUB	OR	ON	2007/01/16 16:03

## EAST Search History

S45	137	@ad>"20030101"<"20030701" and electroplat\$ and (stirring stirred stir)	US-PGPUB	OR	ON	2007/01/16 16:03
S48	112	S47 not S45	US-PGPUB	OR	ON	2007/01/16 16:04
S49	46	@ad>"20030101"<"20030701" and (electroplat\$ electrodeposit\$3) and (stroke)	US-PGPUB	OR	ON	2007/01/16 16:08
S47	142	@ad>"20030101"<"20030701" and electrodeposit\$3 and (stirring stirred stir)	US-PGPUB	OR	ON	2007/01/16 16:08
S1	2	"20050000817"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 16:24
S51	31	366/276.ccls. 366/332.ccls. 366/334.ccls.	US-PGPUB	OR	ON	2007/01/16 16:52
S50	27	205/148.ccls.	US-PGPUB	OR	ON	2007/01/16 16:52
S52	1039	366/276.ccls. 366/332.ccls. 366/334.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/16 16:53
S53	55	S52 and stroke	US-PGPUB; USPAT	OR	ON	2007/01/17 11:42
L9	12	L8 and (semiconductor wafer electronic microelectronic microfeature)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:42
L10	792	366/332-335.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/17 11:45
L8	1039	366/276.ccls. 366/332.ccls. 366/334.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/17 11:45
L11	131	366/332-335.ccls. and surface	US-PGPUB; USPAT	OR	ON	2007/01/17 11:46
L12	0	366/332-335.ccls. and surface and bounary adj layer	US-PGPUB; USPAT	OR	ON	2007/01/17 11:53
L15	114	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4) and (semiconductor wafer electronic microelectronic microfeature)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:54
L14	213	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:54
L13	0	superimpos\$3 with period near2 different same (strok\$3 oscillat\$3 agitat\$3 stir\$4)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:54
L16	3	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4) and (semiconductor wafer electronic microelectronic microfeature) and (boundary adj layer)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:55

## EAST Search History

L17	4	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4) and (boundary adj layer)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:56
L20	0	superimpos\$3 with period same (reciprocat\$3) with surface	US-PGPUB; USPAT	OR	ON	2007/01/17 11:58
L19	6	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4) with surface	US-PGPUB; USPAT	OR	ON	2007/01/17 11:58
L22	6	superimpos\$3 with period same (reciprocat\$4)	US-PGPUB; USPAT	OR	ON	2007/01/17 11:59
L21	1	superimpos\$3 with period same (reciprocat\$4) with surface	US-PGPUB; USPAT	OR	ON	2007/01/17 11:59
L23	217	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4 reciproc\$4)	US-PGPUB; USPAT	OR	ON	2007/01/17 12:00
L18	213	superimpos\$3 with period same (strok\$3 oscillat\$3 agitat\$3 stir\$4)	US-PGPUB; USPAT	OR	ON	2007/01/17 12:00
L26	2	"6027631".pn. and rotat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 13:39
L25	0	("4466864" "5000827").pn. and rotat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 13:39